Remarks

1. Summary of Office Action

Claims 1, 2, 5-7 and 9-18 were rejected under 35 U.S.C. 102(b) as being anticipated by

Gompper et al. (US 2002/0148408). Claims 3, 4 and 8 were rejected as being obvious under 35

U.S.C. 103(a) in view of Gompper et al. in combination with Jaquith.

2. Status of Claims

Claims 1-18 are pending. The independent claims have been amended.

3. Response to Rejections

Previously, the Applicants overcame a rejection to the claims under 35 U.S.C. 102(b) as

being anticipated by Jaquith because Jaquith does not show a breast pump with a breast shield for

expressing milk from a woman's breast. It is therefore perplexing to the Applicants why the

Examiner is again rejecting the claims as lacking novelty, by using yet another document which fails

to show a breast pump with a breast shield for expressing milk from a mother's breast.

Like the Jaquith document, the Gompper device is for use in a "dairy harvesting facility." (see

paragraph 0002). Like the Jaquith document, the Gompper device has milkers for attachment to

dairy cows and a vacuum pump for operating a large number of milkers at once. Breast shields for

humans and breast pumps for use in human breast expression are not the same devices and are not

equivalent to those used in Gompper or in any dairy operation. The size, shape, operating

parameters and other aspects of devices used in dairy operations are not the same as in breast

shields and pumps for humans, and therefore cannot be considered anticipatory.

Therefore, the subject matter of the device claim (claim 1) and the method claims (claims 10

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and 16) is novel in view of Gommper. Because the independent claims are novel, the claims

dependent therefrom are also novel.

The subject matter of claims 3, 4, and 8 is also not obvious in view of the combination of

Gommper and Jaquith. As shown above, Gompper fails to show at least a breast pump and breast

shield. Jaquith does not supply the deficiencies thereof. Thus, there is no prima facie case of

obviousness. Since there is no reasonable expectation that the devices and methods shown in

Gompper and Jaquith would be applicable to humans or predictably successful even if so adapted,

there is no suggestion or motivation present to make the numerous changes necessary to adapt at

least the form and function of the Gompper and Jaquith devices to that of the present invention.

Finally, the claims have been amended, not to overcome the cited art, but to make clear that

the present invention is for use with human mothers (a limitation in the claims which has been present

throughout prosecution) and that the data acquired is used for therapeutic, diagnostic or modified

milk expression techniques for a human mother. This invention represents a significant and

important improvement in the evaluation and treatment of aspects of human lactation and the ability

to make adaptations to aspects of human lactation.

Reconsideration is respectfully requested.

Respectfully submitted.

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